PART B - FEE(S) TRANSMITTAL FEE Complete and senothis form, together w applicable fee(s), to: Mail Mail Stop ISS Commissioner for Patents P.O. Box 1450 APR 0 8 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unflying a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 02/08/2005 20999 7590 FROMMER LAWRENCE & HAUG Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 04/12/2005 DEMMANU2 00000015 09824969 (Depositor's name 1400.00 OP 01 FC:1501 (Signature 02 FC:1504 300.00 OP (Date 9.00 OP 03 FC:8001 ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 450100-03123 1867 Ichiro Kumata 09/824,969 04/03/2001 TITLE OF INVENTION: TRANSMITTING CIRCUIT AND METHOD THEREOF, RECEIVING CIRCUIT AND METHOD THEREOF, AND DATA COMMUNICATION **APPARATUS** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE SMALL ENTITY ISSUE FEE APPLN, TYPE \$1700 05/09/2005 NO \$1400 \$300 nonprovisional CLASS-SUBCLASS ART UNIT **EXAMINER** 2634 375-354000 WILLIAMS, LAWRENCE B 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). FROMMER LAWRENCE & 2. For printing on the patent front page, list HAUG_LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, WILLIAM S FROMMER (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE TOKYO, JAPAN SONY CORPORATION Individual XX Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies Deposit Account Number _ 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

WILLIAM S. FROMMER Registration No. 25, 506 Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CERTIFICATE OF MAILING		Issue Fee Due	Publication Fee
Serial No. Attorney Docket First Named Inventor	: 09/581,801 : 450106-02263 : Satoshi Takagi	Apr. 28, 2005	No
Serial No. Attorney Docket First Named Inventor	: 09/764,565 : 450100-02944 : Mari Horiguchi	Apr. 25, 2005	\$300.00
Serial No. Attorney Docket First Named Inventor	: 09/743,243 : 450104-02489 : Mari Horiguchi	Apr. 28, 2005	No
Serial No. Attorney Docket First Named Inventor	: 10/390,494 : 450100-04417 : Yasuharu Asano	May 2, 2005	\$300.00
Serial No. Attorney Docket First Named Inventor	: 09/833,858 : 450100-03132 : Tetsuji Kawashima	May 9, 2005	\$300.00
Serial No. Attorney Docket First Named Inventor	: 09/824,969 : 450100-03123 : Ichiro Kumata	May 9, 2005	\$300.00
Serial No. Attorney Docket First Named Inventor	: 09/897,564 : 450100-03331 : Jun Tani	May 9, 2005	\$300.00
Serial No. Attorney Docket First Named Inventor	: 09/887,635 : 450100-03291 : Tetsujiro Kondo	May 9, 2005	\$300.00
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Serial No. Attorney Docket First Named Inventor	: 09/596,174 : 450100-2828.7 : Teruhiko Kori	May 11, 2005	No
Serial No. Attorney Docket First Named Inventor	: 09/340,739 : 450100-4940 : Kiyonobu Kojima	May 9, 2005	. No

I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on April 8, 2005 via "Express Mail # EV467847187US and addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Adam Ahmed 5/1/c-0 201 4/8/05
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